# FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT FILING DATE January 14, 1999 ATTY. DOCKET NO. APPL'N NO. 09/231,083 APPLICANT: Timothy J. DAVIS GROUP: 2812

### REFERENCES DESIGNATION

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EXAM INI	IINER FIAL/		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
-	47	AA	4,553,436	11/85	Hansson	73	517 R	11/82
l		<b>1</b> 20	4,670,092	06/87	Motamedi	156	643	04/86
Ĭ	1	, AC	4,706,374	11/87	Murakami	437	225	09/85
1		>AD	4,851,080	07/89	Howe et al.	156	647	12/88
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F	$F_{2}$	,AF	5,121,180	06/92	Beringhause et al.	357	26	06/91
. 7	4	AG	5,316,979	05/94	MacDonald et al.	437	203	03/93
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AR	Bryzek, J., et al., Micromachines on the march, pp. 20-31, IEEE SPECTRUM MAY 1994
AS	Kuehnel, W., et al., A surface micromachined silicon accelerometer with on-chip detection circuitry, Sensors and Actuators A 45 (1994) 7-16, pp 8-16
	Rockstad, H. K., et al., A miniature high-sensitivity broad- band accelerometer based on electron tunneling transducers. Sensors and Actuators A, 43 (1994) 107-114, pp 108-114
EXAMINER	DATE CONSIDERED 6/3/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Information Disclosure Statement - Section 9 PTO-1449 (Page 1 of 3)

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY, DOCKET NO. Kionix

APPL'N NO. 09/231,083

APPLICANT: Timothy J. DAVIS

FILING DATE January 14, 1999 GROUP:

2812

REFERENCES DESIGNATION

### U.S. PATENT DOCUMENTS

EXAMINER INITIA		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
1	AA	5,846,849	12/98	Shaw et al.	438	52	02/97
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AR	Roylance, L. M., et al., A Batch-Fabricated Silicon Accelerometer, IEEE Transactions on Electron Devices, Vol. Ed-26, No. 12, December 1979, pp 1911-1917				
AS	Shaw, K. A., et al., SCREAM I: a single mask, single-crystal silicon, reactive ion etching process for microelectromechanical structures, Sensors and Actuators A, 40 (1994) 63-70, pp 63-70				
AT	Hirano, T., et al., Design, Fabrication, and Operation of Submicron Gap Comb-Drive Microactuators, J. of Microelectromechanical Systems, Vol. 1, No. 1, March 1992, pp 52-59				
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(Information Disclosure Statement - Section 9 PTO-1449 (Page 2 of 3)

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AR		Jaecklin, V. P., et al., Comb actuators for xy-microstages, Sensors and Actuators A, 39 (1993) 83-89, pp 83-89
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EXAMINER	14	DATE CONSIDERED 6/3/03

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- {	INFORMATION DISCLOSURE	Filing Date	01/22/1999	],;G	
1	STATEMENT BY APPLICANT	First Named Inventor	Timothy J. Davis	33	<b>三</b>
1		Group Art Unit	2856	]; <	<b>3</b>
	(use as many sheets as necessary)	Examiner Name	H. Kwok	145	

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	,	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
H		DIEDRICK W. DEBRUIN, ET AL, "Second-order Efects in Self-testable Accelerometers," Solid-State Sensor & Actuator Workshop, p. 149-152, (April 10, 1990).	
1	B	LYNN MICHELLE ROYLANCE, "A Batch-Fabricated Silicon Accelerometer," IEEE Transactions on Electron Devices, Vol. 26 ( No. 12), p. 1911-1917, ( December 10, 1979).	
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT: Timothy J	. Davis, et al.
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
141	AA	5,645,684	7/8/97	Keller			
1	AB	5,637,189	6/10/97	Peeters, et al.			

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